



**4th Annual MI4 Scientific Symposium:
Interdisciplinary Approaches to Pandemic Preparedness**

Location: McGill Faculty Club Ballroom at 3450 Rue McTavish

Date: Friday, November 18th, 2022

Time: 08h00-14h00

08h00-08h30 Registration and Breakfast

08h30-8h45 WELCOME

Dr. Marcel Behr, Director, McGill Interdisciplinary Initiative in Infection and Immunity

Vice-Principal and Dean David Eidelman, Vice-Principal (Health Affairs), Dean of the Faculty of Medicine and Health Sciences, McGill University

Prof. Heather Munroe Blum, MI4 Senior Advisor, Principal Emerita, McGill University

8h45-09h15 MI4 State of the Union and Year in Preview

Dr. Marcel Behr, Director, McGill Interdisciplinary Initiative in Infection and Immunity

09h15-10h00 Keynote Presentation

Dr. Marie Hudson, Co-Director, McGill Interdisciplinary Initiative in Infection and Immunity

- **Ms. Carole Jabet**

From managing pandemic risks to adapting to a new reality: the FRQ's vision and actions

9h45-10h00 Q&A (Moderator: Dr. Marie Hudson)

10h00-10h20 BREAK

10h20-11h50 Local Experts: from molecules to patients to populations

- **10h20-10h40 Dr. Chen Liang**

Virology and Pandemic Preparedness

10h40-10h50 Question period (Moderator: Nailya Ismailova)

- **10h50-11h10 Dr. Dominic Frigon**

Wastewater Surveillance: Building the Toolbox for a Scaled Response to Outbreaks and Pandemics

11h10-11h20 Question period (Moderator: Simon Leclerc)

- **11h20-11h40 Dr. Sapha Barkati**

Pandemic response: a physician's perspective

11h40-11h50 Question period (Moderator: Ariana Arduini)

12h00-13h00 LUNCH

13h00-13h45 Interview with Joanne Liu, Director of the Pandemic and Health Emergency Readiness Lab and Professor at the School of Population and Global Health (McGill University).

13h30-13h45 Question period

Moderator: Mr. André Picard, Health Columnist at the Globe and Mail

13h45-14h00 CLOSING REMARKS

14h30-15h30 Pandemic Coverage Masterclass with André Picard